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PTO/SB/21 (08-00)
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Application Number	10/017,755
Filing Date	10/30/2001
First Named Inventor	T. Shimizu
Group Art Unit	1615
Examiner Name	S. Tran
Attorney Docket Number	2522 US2P

Total Number of Pages in This Submission		n 8	Attorney Docket Number	2522 US2P								
ENCLOSURES (check all that apply)												
	cclaration(s) Request nent Request ure Statement riority R R R R R R R R R R R R R	Assignm (for an A) Drawing Licensir Petition Provision Power of Change Address Termina Reques	nent Papers Application) g(s) ng-related Papers to Convert to a anal Application of Attorney, Revocation of Correspondence at Disclaimer at for Refund mber of CD(s) The Commissione charge any addition	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard.								
	SIGNATURE	OF APPLI	CANT, ATTORNEY, OR	AGENT								
Firm or Individual name	Elaine M. Ramesh, Ph.D., JD, Reg. No. 43,032											
Signature	Elaine		Rumesh									
Date	8/28/03											
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Date

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 065-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Fatentiano Travenian Cinico, Society of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Complete if Known 'RANSMITTAI 10/017,755 **Application Number** 10/30/2001 for FY 2003 Filing Date T. Shimizu First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. S. Tran **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1615 Art Unit

TOTAL AM	OUNT OF PAYMENT	(\$) 1,250.00		Attorr	ey Do	cket N	lo. 2522 US2P			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
- Check Credit card Money Other None			3. ADDITIONAL FEES							
Order Order		0 1	Large Entity Small Entity							
Deposit			Fee Code	Fee (\$)		Fee (\$)	Fee Description	5 D.1.1		
Account Number	500799		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid		
Deposit	Takeda Chemical Ind	Line	1052	50	2052		Surcharge - late provisional filing fee or			
Account Name	Takeda Chemicai ind	i. IIIC.	4050	400	4050	400	cover sheet			
The Commissioner is authorized to: (check all that apply)		1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination				
	• • •	edit any overpayments	1904	920*	1804	-	Requesting publication of SIR prior to			
	additional fee(s) during the pen						Examiner action			
<u>_</u> _ `	(s) indicated below, except for tentified deposit account.	the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	FEE CALCULATIO	N	1251	110	2251	55	Extension for reply within first month			
1. BASIC FI	ILING FEE		1252	410	2252	205	Extension for reply within second month	020.00		
Large Entity S		Pas Bald	1253	930	2253	465	Extension for reply within third month	930.00		
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750	2001 375 Utility filing fee	<u> </u>	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165 Design filing fe	e =====	1401	320	2401	160	Notice of Appeal	320.00		
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1004 750	2004 375 Reissue filing t	ee	1403	280	2403	140	Request for oral hearing			
1005 160	2005 80 Provisional filir	ng fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1	SUBTOTAL (1)	(\$)	1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional			
		Fee from		1,300	2501		Utility issue fee (or reissue)			
Total Claims	Extra Claims -20** = X	below Fee Paid	1502	470	2502		Design issue fee			
Independent	-3" = X		1503	630	2503		Plant issue fee			
Claims Multiple Deper			1460	130	1460		Petitions to the Commissioner			
Large Entity (Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee	Fee Fee Fee Descri	<u>ption</u>	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) 1202 18	Code (\$) 2202 9 Claims in exc	ess of 20	8021	40	8021	40	property (times number of properties)			
1201 84		claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	· ·	ndent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84	2204 42 ** Reissue ind over origina	dependent claims Il patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18		nims in excess of 20 iginal patent	1802	900	1802	900	Request for expedited examination of a design application			
	SUBTOTAL (2)	(\$)	Other	fee (sp	ecify) _					
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,250.00					

SUBMITTED BY

Name (Print/Type)

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(Complete (if applicable)

Telephone 847-383-3391

Date \$/28/63

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